U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to re	spond to a coll	ection of information u	inless it displays a valid OMB control number.		
UTILITY PATENT APPLICATION		ney Docket No.	EH-10937 (03-358) Brian J. Schwartz		
		nventor			
TRANSMITTAL	Title	COOLANT NOZZLE			
			E14 000407000 110		

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)	) Expres:	s Mail Label No.	EV 332	167963 US	ره		
	TION ELEMENTS	ı	ADDRESS TO: Commissioner for Patents Box Patent Application					
See MPEP chapter 600 cond	cerning utility patent application conter	nts.		Washington,	DC 20231	งัง		
1.	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 7	7	CD-ROM or CD-Computer Progressive Specification Seque i. CD-RO ii. paper Statements ve  ACCOMPANYIN  Assignment Pa  37 CFR 3.73(b (when there is English Transl- Information Dis Statement (IDS Preliminary An Return Receip (Should be specified Copy (if foreign prior)	R in duplicate am (Appendino Acid Sequessary) adable Form (ance Listing or M or CD-R (2 perfying identity and assignee) atton Document an assignee) atton Document at Postcard (Medifically itemio of Priority Dority is claimed.	e, large table or x) ence Submission CRF) n: 2 copies); or y of above copies CATION PAR heet & document Power Attorne ent (if applicable) Copies Citation (PEP 503)	101612 S TS ((s)) of Py of IDS s		
1.63(d)(2)	and 1.33(b).	16.		plicant must a	attach form PTO/			
6 Application Data	Sheet. See 37 CFR 1.76	17.	Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPO	NDENCE ADD	DRESS					
Customer Number or Bar C	ode Label			or Correspondence address below				
Name	3470	34704						
Addrona	PATENT TRADEMA		<u> </u>					
Address		T _	<u> </u>		<del></del>			
City		State		Zip C				
Country		Telephone	<u> </u>	Fá	ix			
Name (Print/Type)	William B. Slate				37,238			
Signature	1 4 111M 17 241#5			Date	07/11/2003			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number.

Telephone 203-777-6628

Date July 11, 2003

nder the Paperwork Reduction Act of 1995, no persons are required to respond Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date First Named Inventor Brian J. Schwartz Effective 01/01/2003, Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT EH-10937 (03-358) Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Other None 3. ADDITIONAL FEES Large Entity | Small Entity Deposit Account: Fee Code Fee (\$) Fee Fee Code (\$) Fee Description 21-0279 Fee Paid 1051 2051 130 65 Surcharge - late filing fee or oath 25 Surcharge - late provisional filing fee or cover sheet 1052 50 2052 130 Non-English specification 1053 130 1053 Director is authorized to: (check all that apply) Credit any overpayments 1812 2.520 For filing a request for ex parte reexaminatio 1812 2.520 Charge fee(s) indicated below 1804 920' Requesting publication of SIR prior to Examiner action 1804 920\* Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1,840° Requesting publication of SIR after Examiner action the above-identified deposit account. 1251 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity see Fee Fee Fee Sode (\$) Code (\$) Fee Paid Fee Description Fee Fee Code (\$) 1254 1,450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1.970 2255 2001 375 750.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 2402 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1403 280 2403 1451 1,510 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2453 1501 1.300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee -20\*\* = 1503 630 2503 315 Plant issue fee Independent Claims Multiple Depe 1460 130 Petitions to the Commissioner 130 1460 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Code (\$) Fee Fee Code (\$) 40 Recording each patent assignment per property (times number of properties) 8021 40 8021 2202 Claims in excess of 20 1202 18 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 1201 84 2201 42 Independent claims in excess of 3 375 For each additional invention examined (37 CFR 1.129(b)) 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 1204 84 2204 42 \*\* Reissue independent claims over original patent 375 Request for Continued Examination (RCE) 1801 750 2801 900 Request for expedited examination of a design application 1205 18 Reissue claims in excess of 20 and over original patent 1802 900 1802 Other fee (specify) (\$)--SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 or number previously paid, if greater; For Reissues, see abo (Complete (if applicable) SUBMITTED BY

WARNING: Information on this form may become public. Credit card Information should not

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form analor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attomey/Agent)

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

nereby certify that this demonstrated in being deposited with the United States Postal Service as Express Mail in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on \_\_\_\_uly 11, 2003

William B. Slate

Antoinette Sullo

Name (Print/Type)

Express Mail Label No. EV 332167963 US

and the second s